MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 8th to Saturday 14th December 1912.

BANGALORE.

No.		Sunday 8	Monday 9	Tuesday 10	Wednesday 11	Thursday 12	Friday 13	Saturday 14
1	Barometer red. to 32° F. ...	27·040	27·051	27·052	27·031	27·014	27·048	27·064
2	Daily Barometric range ...	·098	·078	·105	·099	·093	·096	·099
3	Mean Dry Temperature in shade.	67·9	68·0	65·6	64·5	67·7	66·1	65·9
4	Maximum Temperature in shade.	77·5	78·0	76·6	73·0	77·4	75·3	72·2
5	Minimum Temperature in shade.	58·2	57·9	54·6	55·9	57·9	56·9	59·5
6	Daily range of Temperature in shade.	19·3	20·1	22·0	17·1	19·5	18·4	12·7
7	Mean Wet Temperature in shade.	61·5	60·4	59·3	58·5	60·1	58·3	61·3
8	Minimum Temperature in shade.	57·8	57·1	54·0	55·1	57·1	56·1	56·3
9	Pressure of Aqueous Vapour	·467	·449	·431	·414	·440	·419	·521
10	Humidity	65	63	61	60	63	68	77
11	Wind Vely. in miles per day to 8 A.M.	117	135	156	157	153	155	132
12	Mean Wind Direction ...	E b N	E b S	E N E	E b N	E N E	E b N	N E b E
13	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
14	Total Rainfall from 1st January.	43·10	43·10	43·10	43·10	43·10	43·10	43·10
15	Per cent of Cloudy Sky ...	7	0	7	40	37	80	97
16	Character of Weather ...	Fine clear	Fine clear	Foggy; fine	Fine	Fine	Fine	Cloudy

Daily 8 A.M. Observations for the week Sunday 8th to Saturday 14th December 1912.

MYSORE.

No.		Sunday 8	Monday 9	Tuesday 10	Wednesday 11	Thursday 12	Friday 13	Saturday 14
1	Barometer red. to 32° F. ...	27·549	27·578	27·562	27·540	27·542	27·548	27·512
2	Dry Temperature in shade...	67·2	66·9	65·9	66·2	66·1	62·8	68·9
3	Maximum Temperature in shade.	80·1	80·1	79·3	78·4	79·9	79·4	72·2
4	Minimum Temperature in shade.	58·8	59·5	57·4	57·8	59·1	59·1	59·5
5	Daily range of Temperature in shade.	21·3	20·6	21·9	20·6	20·8	20·3	12·7
6	Wet Temperature in shade	63·8	63·1	62·0	60·9	62·4	60·8	64·9
7	Minimum Temperature in shade.	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·551	·532	·508	·471	·519	·509	·567
9	Humidity	82	80	80	73	81	89	80
10	Wind Vely. in miles per day to 8 A.M.	152	191	199	201	191	223	171
11	Wind Direction ...	E N E	E N E	E N E	E N E	E N E	N N E	E N E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	28·34	28·34	28·34	28·34	28·34	28·34	28·34
14	Per cent of Cloudy Sky ...	70	10	0	0	10	80	100
15	Character of Weather ...	Fine	Fine	Fine clear	Fine clear	Fine	Fine	Cloudy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 8th to Saturday 14th December 1912.

HASSAN.

No.		Sunday 8	Monday 9	Tuesday 10	Wednesday 11	Thursday 12	Friday 13	Saturday 14
1	Barometer red. to 32° F. ...	26·942	26 966	26·966	26·940	26·946	26·945	26·983
2	Dry Temperature in shade ...	62·3	63 7	61·7	61·3	61·0	63·0	64·8
3	Maximum do ...	79·3	79·4	77·4	77·4	76·9	77·9	7·25
4	Minimum do ...	57·1	54·4	53·8	56·5	57·4	57·9	54·3
5	Daily range of do ...	22·2	25·0	23·6	20·9	19·5	20·0	18·2
6	Wet Temperature in shade...	59·9	60·5	57·7	58·9	58·3	59·8	60·1
7	Minimum do ...	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·487	·489	·429	·469	·455	·476	·463
9	Humidity	87	83	78	87	85	82	76
10	Wind Vely. in miles per day to 8 A.M.	71	74	112	133	126	118	92
11	Wind Direction	E S E	E N E	E N E	E S E	E S E	E N E	E N E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	40 77	40·77	40·77	40·77	40·77	40·77	40.77
14	Per cent of Cloudy Sky ...	90	30	0	30	50	30	100
15	Character of Weather ...	Clouds low	Fine	Fine clear	Fine	Fine	Fine	Gloomy

CHITALDRUG.

No.		Sunday 8	Monday 9	Tuesday 10	Wednesday 11	Thursday 12	Friday 13	Saturday 14
1	Barometer red. to 32° F. ...	27·666	27·682	27·690	27·652	27·668	27·663	27·699
2	Dry Temperature in shade ...	67·5	66·2	68·0	67·0	67·2	65·0	65·0
3	Maximum do ..	80·1	80·6	79·2	77·4	77·9	78·1	79·6
4	Minimum do ...	58·7	60·2	58·7	60·1	59·8	58·3	57·8
5	Daily range of do ...	21·4	20·4	20·5	17·3	18·1	19·8	21·8
6	Wet Temperature in shade...	62·6	62·1	59·6	61·1	63·0	60·5	60·4
7	Minimum do ...	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·508	·508	·408	·466	·525	·473	·469
9	Humidity	75	79	59	71	78	77	76
10	Wind Vely. in miles per day to 8 A.M.	84	144	127	149	134	156	134
11	Wind Direction	E N E	E S E	E S E	E S E	E S E	E S E	E S E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	31·00	31·00	31·00	31·00	31·00	31·00	31·00
14	Per cent of Cloudy Sky ...	40	30	0	0	40	20	50
15	Character of Weather ...	Fine	Fine	Fine clear	Fine clear	Fine	Fine	Fine

Dated 19th December 1912.

N. VENKATESA IYENGAR,
Chief Observer in charge.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 15th to Saturday 21st December 1912.

BANGALORE.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	27·025	26·977	26·974	26·963	26·943	26·956	26·995
2	Daily Barometric range ...	·117	·109	·093	·105	·114	·091	·098
3	Mean Dry Temperature in shade.	65·0	66·1	66·4	68·7	69·5	69·6	69·4
4	Maximum Temperature in shade.	76·9	78·5	78·2	80·8	82·0	83·3	81·0
5	Minimum Temperature in shade.	53·1	53·7	54·5	56·5	57·0	55·8	57·8
6	Daily range of Temperature in shade.	23·8	24·8	23·7	24·3	25·0	27·5	23·2
7	Mean Wet Temperature in shade.	58·4	58·4	58·2	60·1	60·6	59·4	59·1
8	Minimum Temperature in shade.	52·7	53·2	54·1	55·0	53·1	55·2	56·4
9	Pressure of Aqueous Vapour	·427	·407	·410	·425	·394	·401	·388
10	Humidity	65	61	65	59	46	58	54
11	Wind Vely. in miles per day to 8 A.M.	136	161	118	124	132	122	129
12	Mean Wind Direction ...	E b S	E	N E	E N E	E	E	E
13	Rainfall in inches to 8 A.M....	0·01	...	...	...	...	...	...
14	Total Rainfall from 1st January.	43·11	43·11	43·11	43·11	43·11	43·11	43·11
15	Per cent of Cloudy Sky ...	13	0	50	40	50	40	20
16	Character of Weather ...	Foggy; fine	Foggy; fine clear	Foggy; fine	Fine	Fine	Foggy; fine	Fine

Daily 8 A.M. Observations for the week Sunday 15th to Saturday 21st December 1912.

MYSORE.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	27·561	27·513	27·499	27·494	27·464	27·460	27·525
2	Dry Temperature in shade...	60·8	64·1	65·1	63·3	68·2	70·1	67·7
3	Maximum Temperature in shade.	78·6	79·9	80·0	79·1	79·9	85·7	82·5
4	Minimum Temperature in shade.	57·1	55·0	56·6	58·3	62·7	65·1	57·6
5	Daily range of Temperature in shade.	21·5	24·9	23·4	20·8	17·2	20·6	24·9
6	Wet Temperature in shade	58·3	59.6	61·1	59·8	62·9	67·1	63·0
7	Minimum Temperature in shade.	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·458	·456	·490	·472	·509	·628	·519
9	Humidity	86	76	79	81	74	85	76
10	Wind Vely. in miles per day to 8 A.M.	185	190	162	180	181	181	129
11	Wind Direction ...	N N E	E N E	N E	N N E	E N E	E N E	E N E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	28·34	28·34	28·34	28·34	28·34	28·34	28·34
14	Per cent of Cloudy Sky ...	20	20	60	60	100	100	100
15	Character of Weather ...	Hazy	Hazy	Fine	Fine	Cloudy	Cloudy	Cloudy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 15th to Saturday 21st December 1912.

HASSAN.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	26·956	26·920	26·911	26·895	26·871	26·874	26·921
2	Dry Temperature in shade ...	59·3	60·2	59·6	64·9	65·5	65·5	64·1
3	Maximum do ...	76·7	78·6	80·1	79·7	78·3	83·9	80·6
4	Minimum do ...	53·8	52·3	52·2	53·6	57·3	60·8	54·8
5	Daily range of do ..	22·9	26·3	27·9	26·1	21·0	23·1	25·8
6	Wet Temperature in shade...	57·7	56·7	56·9	55·3	58·0	64·0	59·9
7	Minimum do ...	...	...	...	...	...	...	...
8	Pressure of Aqueous Vapour	·459	·418	·432	·320	·391	·579	·466
9	Humidity	90	80	84	52	62	92	78
10	Wind Vely. in miles per day to 8 A.M.	90	100	94	87	110	83	71
11	Wind Direction	E S E	E S E	E N E	N N E	E N E	E S E	E S E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	40·77	40·77	40·77	40·77	40·77	40·77	40.77
14	Per cent of Cloudy Sky ...	60	40	40	50	90	100	50
15	Character of Weather	Fine	Fine	Fine	Fine	Cloudy	Gloomy	Fine

CHITALDRUG.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	27·675	27·627	27·607	27·623	27·589	27·574	27·618
2	Dry Temperature in shade ...	64·1	64·8	67·3	67·0	65·5	70·2	69·2
3	Maximum do ..	78·6	79·9	80·9	82·6	84·3	85·1	82·8
4	Minimum do ...	58·2	59·2	58·8	57·8	61·2	59·8	61·0
5	Daily range of do ...	20·4	20·7	22·1	24·8	23·1	25·3	21·8
6	Wet Temperature in shade...	59·6	59·7	60·6	60·1	58·9	58·6	61·4
7	Minimum do ...	...	...	...	...	..	...	...
8	Pressure of Aqueous Vapour	·456	·450	·447	·435	·418	·351	·448
9	Humidity	76	73	67	66	67	47	63
10	Wind Vely. in miles per day to 8 A.M.	155	168	140	85	124	109	103
11	Wind Direction	E N E	E S E	E S E	E S E	E S E	E S E	E S E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	31·00	31·00	31·00	31·00	31·00	31·00	31·00
14	Per cent of Cloudy Sky ...	60	50	60	40	90	20	60
15	Character of Weather ...	Fine	Fine	Fine	Fine	Gloomy	Fine	Fine

Dated 26th December 1912.

N. VENKATESA IYENGAR,
Chief Observer in charge.